

Title (en)

MME OR SGSN SELECTION AT HANDOVER IN A NETWORK SHARING ENVIRONMENT

Title (de)

MME- ODER SGSN-AUSWAHL BEIM HANDOVER IN EINER NETZWERKTEILENDEN UMGEBUNG

Title (fr)

SÉLECTION D'UNE ENTITÉ MME OU D'UN NOEUD SGSN LORS D'UN TRANSFERT DANS UN ENVIRONNEMENT DE PARTAGE DE RÉSEAU

Publication

EP 3146760 A1 20170329 (EN)

Application

EP 14725442 A 20140520

Priority

EP 2014060344 W 20140520

Abstract (en)

[origin: WO2015176747A1] The embodiments herein relate to a method in a first target CN node (201) for handling handover of a wireless device from a source CN node (205) to another CN node. The first target CN node (201) receives, from the source CN node (205), a request message to hand over the wireless device. The first target CN node (201) determines that the first target CN node (201) is unsuitable for handover. The first target CN node (201) determines if there is at least one candidate second target CN node (203) suitable for handover. The first target CN node (201) determines whether the request message should be forwarded to the at least one candidate second target CN node (203) or whether the source CN node (205) should be informed regarding if there is at least one candidate second target CN node (203) that is suitable.

IPC 8 full level

H04W 36/00 (2009.01); **H04W 88/06** (2009.01)

CPC (source: EP US)

H04L 61/4511 (2022.05 - US); **H04W 8/18** (2013.01 - US); **H04W 36/00835** (2018.08 - EP); **H04W 36/08** (2013.01 - US); **H04W 36/385** (2013.01 - US); **H04W 76/18** (2018.02 - EP US); **H04W 36/0061** (2013.01 - EP US); **H04W 36/08** (2013.01 - EP); **H04W 88/06** (2013.01 - EP US)

Cited by

KR20210036384A; EP3829223A4; US11553401B2; US11800434B2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2015176747 A1 20151126; CN 106416362 A 20170215; CN 106416362 B 20191112; EP 3146760 A1 20170329; EP 3146760 B1 20180411; MY 191790 A 20220715; US 2016270142 A1 20160915; US 9907107 B2 20180227

DOCDB simple family (application)

EP 2014060344 W 20140520; CN 201480079056 A 20140520; EP 14725442 A 20140520; MY PI2016704243 A 20140520; US 201414433187 A 20140520